kratki

DECLARATION OF PERFORMANCE

Nr: **KOZA AB2**

ISSUE: 1/2018/EN	DATE OF ISSUE: 02.01.2018

1. Unique identification code of the product-type: **KOZA/AB/2**

2. Intended use or uses: **Central heating by radiation and convection**

3. Manufacturer:

   Kratki.pl Marek Bal
   Wsola ul. Gombrowicza 4, 26-660 Jedlińsk, Poland

4. The system of assessment and verification of constancy of performance: **System 3**

5. Name and identification number of the notified body:
   INSTYTUT ENERGETYKI (NB 1452), 01-330 WARSZAWA, ul. Mory 8, Poland, has carried out initial type testing in accordance with System 3

6. Declared performance in accordance with the harmonised standard: **EN 13240:2001 + EN 13240:2001/A2:2004 + EN 13240:2001/AC:2006 + EN 13240:2001/A2:2004/AC:2006 + EN 13240:2001/A2:2004/AC:2007**
   „*Space heating appliances burning solid fuels. Requirements and test methods*"

Basic characteristics	Properties of performance	Harmonised technical specification
Fire safety	NPD	
Emission CO (13% O2)	0,09 %	
Dust Emission	15 mg/m^3	
The temperature of outer surfaces	Meet requirements	
Electric safety	NPD	
Maximum working pressure	NPD	
Mechanical resistance (exhaust pipes and flue)	Flue: meet requirements $\varnothing_z = 146$ mm; L = 45,5 mm; Exhaust pipes: meet requirements ≥ 30 mm	EN 13240:2001 + EN 13240:2001/A2:2004 + EN 13240:2001/AC:2006 + EN 13240:2001/A2:2004/AC:2006 + EN 13240:2001/A2:2004/AC:2007
Power rating	10 kW	
Range of power rating	4 - 12 kW	
Heat output for heating	10 kW	
The average power from the water	Not applicable	
Efficiency	80 %	
Temperature of fumes	280 °C	
Parts of the fireplace does not contain asbestos. For the production hasn't been used cadmium and any heavy metals		

Performance characteristics of the product identified above are consistent with the set of declared performance properties. The Declaration of Performance has been issued in compliance with the Regulation (UE) 305/2011 in sole responsibility of the manufacturer definite above

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mgr Bartosz Piechnik
Kierownik
Działu Badawczo Rozwojowego

Wsola, 02.01.2018
(Place and date)

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Signature (On the behalf of the producer)